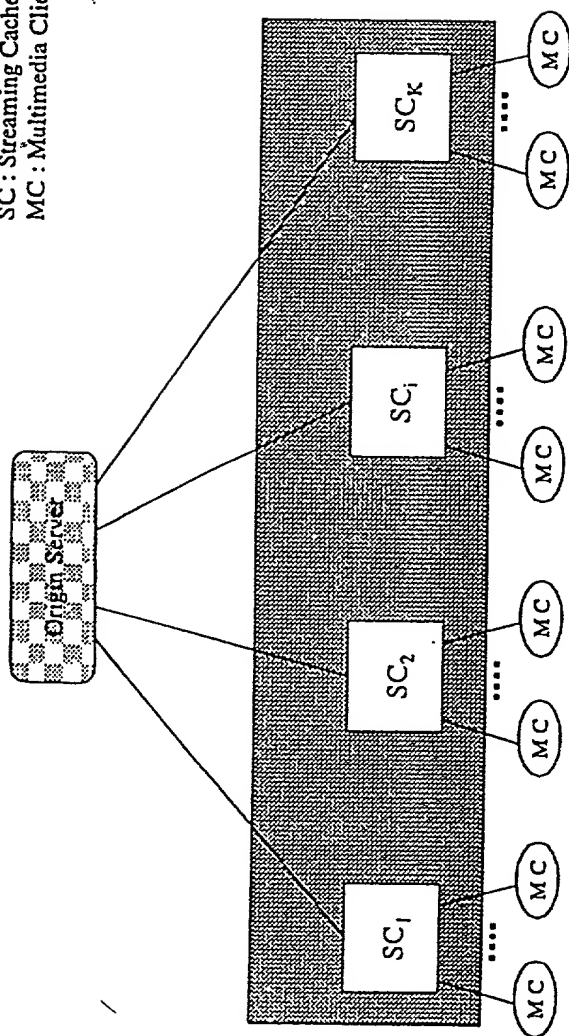


SC : Streaming Cache
MC : Multimedia Client



Each multimedia client is associated with
a designated streaming cache

Fig. 1
(Prior Art)

Segment size variation over rounds Probability variation over rounds

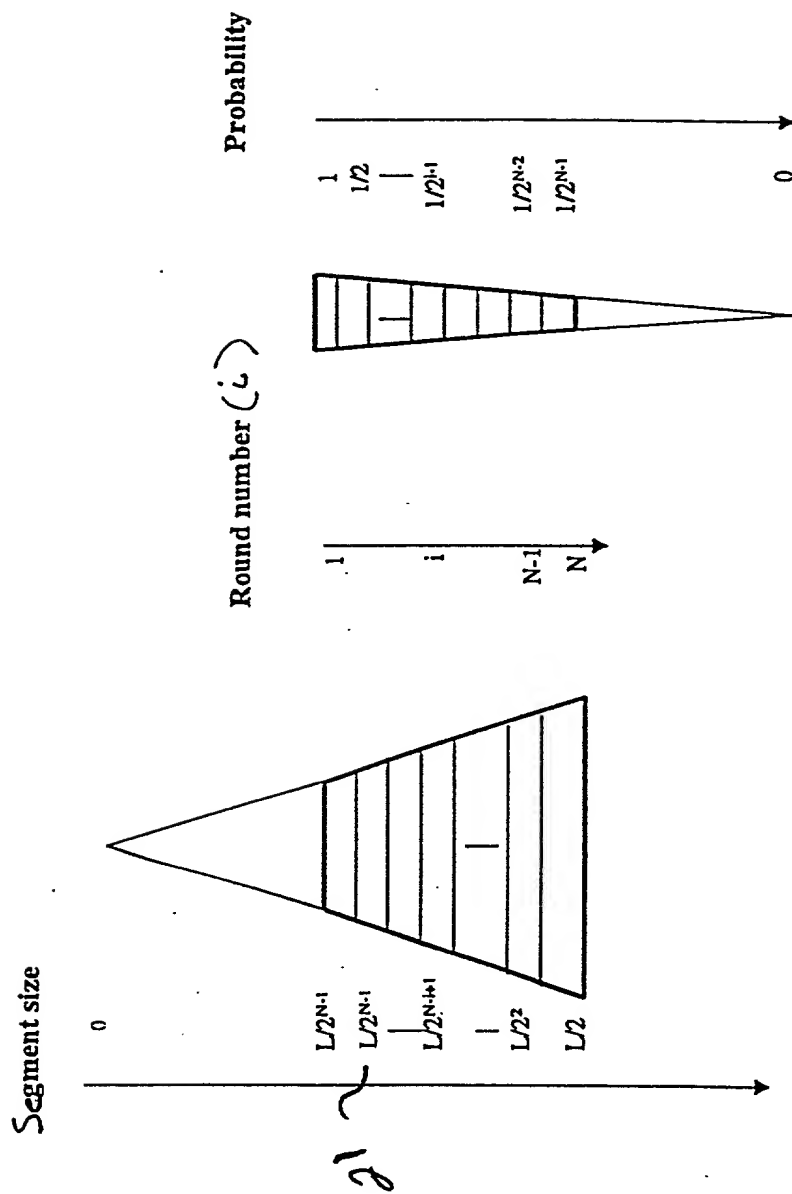


Fig. 2

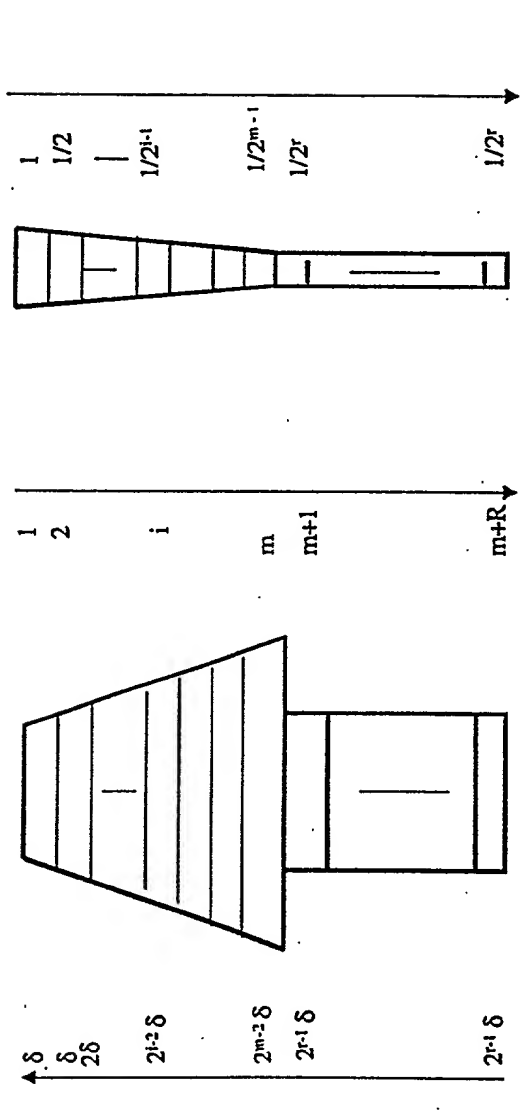


Fig. 3

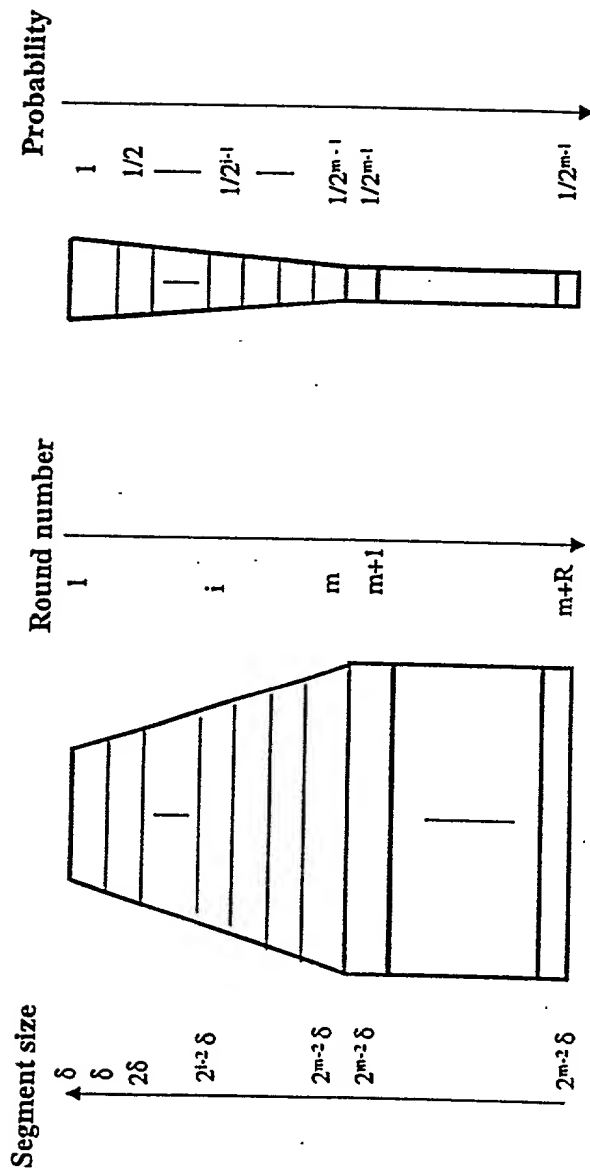


Fig. 4

DECREASING RANK →

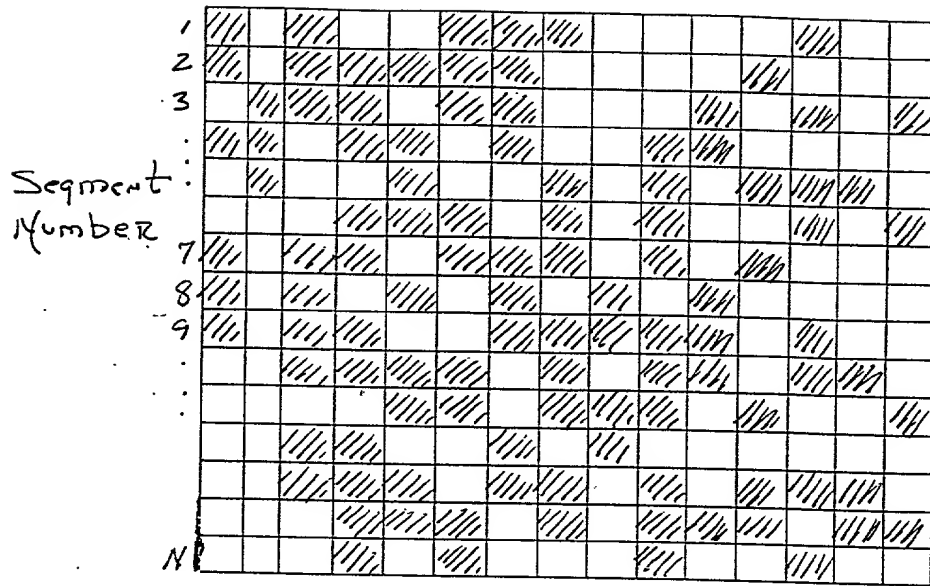


Fig. 6a

DECREASING RANK →

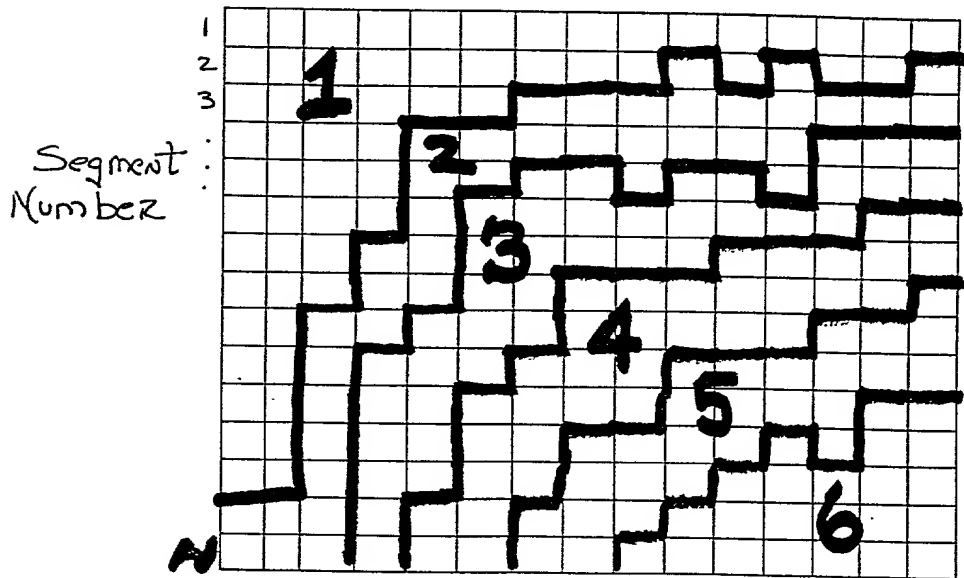


Fig. 6b